

# AJA KONA, Io 4K, Io XT, Io Express, T-TAP Release Notes - Mac Driver v10.5.2

## Drivers for KONA, Io 4K, Io XT, Io Express and T-TAP™ on Mac OSX

### General

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This driver version is compatible with Mac OSX 10.9 (Mavericks) and OS X 10.8 (Mountain Lion).

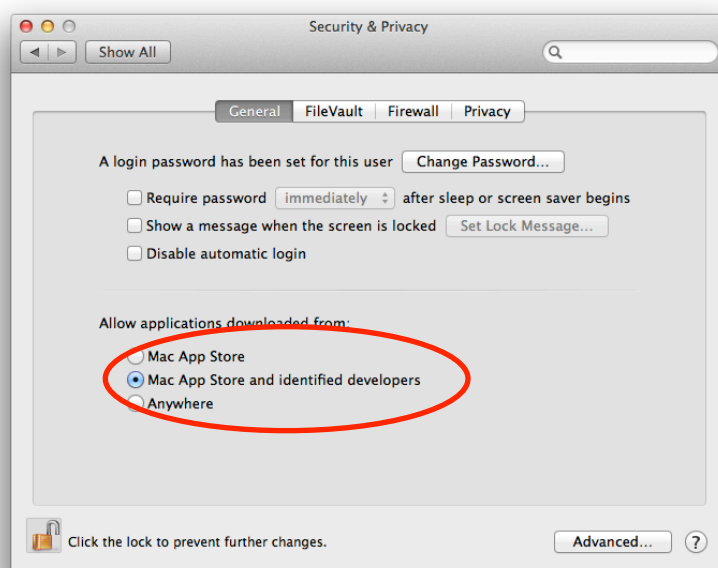
Please read the "ReadMeFirst.PDF" document, particularly if installing for the first time.

### Installation Notes—Please Read

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#### Mac OS X Gatekeeper

On Mountain Lion and later versions of OSX, ensure that the Security & Privacy settings are configured to allow applications downloaded from Mac App Store and identified developers, as shown.



## New Features

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### All

- Control Room v1 replaces VTR Xchange. The last version of VTR Xchange is available in the Support section of the AJA website for all relevant products. AJA Control Room™ can also be downloaded directly from the AJA website: <http://www.aja.com/en/products/aja-control-room>.

## Improvements

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### All

- Fixed an issue where audio would continue playing back briefly after playback was stopped.

### Io 4K

- Fixed an issue on VT/d-enabled MACs that could lock up the Io 4K until reset.

### T-TAP

- Eliminated debug messages in the system log that were inadvertently introduced in 10.5.1.

## Relevant Products

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The following products are covered by this update:

KONA 3G	Io 4K
KONA 3	Io Express
KONA LHi	Io XT
KONA LHe Plus	T-TAP™

# Version History

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## 10.5.1 - Release Date: February 19, 2014

### All

- Included additional formats in the AJA DataCalc desktop app
- Added support for progressive (p) vs. PsF selection in Control Panel

### Io 4K

- Added 50, 59.94, and 60 fps high frame rate capability at 4K (4096x2160) and UltraHD (3840x2160) resolutions

### Io XT

- Fixed the HDMI audio output 2/8 channel selector

## 10.5 - Release Date: January 28, 2014

### Io 4K

- Added support for Io 4K

## 10.4.9 - Release Date: November 6, 2013

### All

- New Control Panel settings persistence model allows for customized 'house default' settings
- A/V sync fixes for VTR Xchange and FCP7 in Mavericks

## 10.4.8 - Release Date: October 24, 2013

### All

- Added support for Mac OSX v10.9 (Mavericks)
- Increased minimum memory requirement to 8GB

## 10.4.7 - Release Date: August 27, 2013

### All

- Fixed a problem where the Control Panel application would crash when launched.

## 10.4.6 - Release Date: August 21, 2013

### All

- Fixed an issue where there were corrupted frames causing A/V sync problems during capture.

## KONA 3G

- Fixed an issue where the computer failed to restart after an install of the KONA driver

## 10.4.5 - Release Date: June 19, 2013

### Io XT

- Fixed issue where HDMI input was shifted to the right with 1080p50 input

## KONA 3G

- Fixed issue with no DSK output when DSK was enabled
- Fixed issue where embedded audio output had CRC errors
- Added support for the following formats:
  - 2Kp29.97, 2Kp30, 2Kp59.94, 2Kp60
  - QuadHDp29.97, QuadHDp30
  - 4Kp29.97, 4Kp30

## KONA LHe Plus

- Fixed issue with VANC data in 8-bit framebuffer mode

## All

- Fixed audio problem with repeated playback start/stop cycles in Apple Final Cut Pro 7